



RESPONSE UNDER 37 CFR 1.116 EXPEDITED PROCEDURE EXAMINING GROUP 3663

Docket No.: 1075.1013C2D3

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

George ISHIKAWA, et al.

Serial No. 09/080,909

Confirmation No. 9908

Filed: May 19, 1998

•

For:

Examiner: N. Moskowitz

Group Art Unit: 3663

OPTICAL WAVELENGTH MULTIPLEX TRANSMISSION METHOD AND OPTICAL

DISPERSION COMPENSATION METHOD

RESPONSE AFTER FINAL REJECTION

Assistant Commissioner for Patents Washington, D.C. 20231

Attention: BOX AF

Sir:

This is in response to the Office Action mailed June 26, 2002, and having a period for response set to expire on September 26, 2002.

Reconsideration of the claims is respectfully requested. The following remarks are respectfully submitted.

REMARKS

I. STATUS OF THE CLAIMS

Claims 164-184 are currently pending.

II. REJECTION OF CLAIMS 164-184 UNDER 35 USC 103 AS BEING UNPATENTABLE OVER ANTOS, USP 5,361,319

The present invention as recited, for example, in claim 164, relates to a multi-stage optical amplifier including (a) a first amplifier amplifying a wavelength division multiplexed (WDM) optical signal, (b) a dispersion compensator compensating dispersion given to the amplified WDM optical signal and outputting a dispersion compensated WDM optical signal, and (c) a second amplifier amplifying the dispersion compensated WDM optical signal.